





Atty. Docket No.ARG-001CN2 (7966/3)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Pinsky et al.

SERIAL NO.:

(Continuation of 08/474,374)

FILED:

(prior application filed: June 7, 1995)

TITLE:

"Radiological Image Interpretation Apparatus And Method"

GROUP NO.:

2411

(Prior Application)

EXAMINER:

McElheny, Donald

(Prior Application)

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this 37 C.F.R. 1.60 request and documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, Mailing Label Number TB725400808/US addressed to: Box Patent Application, Honorable Commissioner of Patents and Trademarks, Washington, DC/20231 on this Lorday of March, 1996.

Date of Signature

and of Mail Deposit

(NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" label placed thereon prior to mailing (37 C.F.R. 1.10(b).)

Box Patent Application

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

TRANSMITTAL OF FILING UNDER 37 CFR 1.60(b)

WARNING:

A c-i-p (continuation-in-part) cannot be filed under 37 CFR 1.60.

WARNING:

Filing under 37 CFR 1.60 is permitted only if filed by the same or less than all the inventors named in the prior

WARNING:

The filing of an application as the United States stage of an International Application requires an oath or declaration.

37 CFR 1.61(a)(4).

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WARNING:

The claims of this new application may be finally rejected in the first Office action where all claims of the new application are drawn to the same invention claimed in the earlier application and would have been properly finally rejected on the grounds or art of record in the next office action if they had been entered in the earlier application. MPEP §706.07(b).

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\boxtimes	Continuation
	Divisional

application under 37 CFR 1.60, of pending prior application serial no. 08/474,374 filed on June 7, 1995 which was a continuation application of serial no. 08/158,140 filed on November 26, 1993 of Howard Pinsky; Scott S. Sheldon; Nicholas A. Christakis and Michael Schmertzler for Radiological Image Interpretation Apparatus and Method

Note:

37 CFR 1.60 permits the omission of a declaration only if the prior application was complete as set forth in 37 CFR 1.51(a), namely, the prior application comprised at least (1) a specification, including a claim or claims; (2) a declaration; (3) drawings when necessary; and (4) and prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.60 does not permit this procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(1) is paid or where the declaration was not filed.

1. Copy of Prior Application as Filed Which is Attached

Note:

Under 37 CFR 1.60 practice signing and execution of the application by the applicant maybe omitted provided the copy is supplied by and accompanied by a statement by the application or his or her attorney or agent that the application papers comprise a true copy of the prior application as filed and that no amendments referred to in the declaration filed to complete the prior application introduced new matter therein.

Note:

This statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR 1.60(b)).

I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.60).

The copy of the papers of prior application as filed which are attached are as follows:

30 page(s) of specification

4 page(s) of claims (comprising claims 1-18)

1 page(s) of abstract

5 sheet(s) of drawing (comprising Figs. 1-3)



(Also complete part 7 below if drawings are to be transferred)

	`	i i i i i i i i i i i i i i i i i i i				
	7 page	s of declaration and power of attorney				
		If the copy of the declaration being filed does not show applicant's signature indicate thereon that it was signed and complete the following:				
		in accordance with the indication required by 37 CFR 1.60(b) my records reflect that the signed declaration showing applicant's signature was filed on April 6, 1995				
		the amendment referred to in the declaration filed to complete the prior application and I hereby state, in accordance with the requirements of 37 CFR 1.60(b), that this amendment did not introduce new matter therein.				
2.	Amen	dments				
WARNI	NG:	"The claim of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application." MPEP §706.07(b).				
	\boxtimes	Cancel in this application original claims 1-18 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)				
	\boxtimes	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)				
NOTE:	Only amendments reducing the number of claims or adding a reference to the prior application (Rule 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b).					
NOTE:	"When filing under Rule 1.60 retain at least one original claim from the patent application to assure a complete application." Notice of March 3, 1986 (1064 37-38).					
3.	Petition for Suspension of Prosecution for the Time Necessary to File an Amendment					
NOTE:	reason an	is possible that the claims on file will give rise to a first action final for this continuation application and for some amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition asson of prosecution for the time necessary).				
		(check the next item, if applicable)				
		There is provided herewith a Petition To Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently).				

4. Information Disclosure Statement

(check this item, if applicable)

An Information Disclosure Statement is submitted herewith.

5. Fee Calculation (37 CFR 1.16)

		CLAIMS AS FILE	D			
	Number Filed	Number Extra		Rate	37 CI	sic Fee R 1.16(a) 750.00
Total Claims (37 CFR						50.00
1.16 (c))	27	- 20 = 7	\mathbf{x}	\$ 22.00	\$ 154.0	00
Independent Claims (37			<u> </u>		- 10 110	
CFR 1.16 (b))	5	-3 = 2	X	\$ 78.00	\$ 156.0	000
Multiple Dependent					1 1000	
Claim(s), If any (37 CFR 1.16(d))			+	\$ 250.00	\$	0

		Fee for	extra claims is not being paid at this time. (37 CFR	1.10	6(d))	
NOTE:	If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency. 37 CFR 1.16(d).					
			Filing Fee Calculation	on	\$	1,060.00
6.	Small	Entity S	tatus			
•		A verif	ied statement that this filing is by a small entity:			
			is attached			
		⊠ desired	has been filed in the parent application and such sta (37 CFR 1.28(a))	atus	is stil	l proper and
			Filing Fee Calculation (50% of above	ve)	\$	530.00
NOTE:	Any exce a full fee	ss of the ful then the exc	fee paid will be refunded if a verified statement is filed within 2 montess fee paid will be refunded on request. 37 CFR 1.28(a).	hs of	the date	e of timely payment of
NOTE:	37 CFR 1 statement	.28(a), last : in a parent	entence states: "Applications filed under §1.60 or §1.62 of this part mu application if status as a small entity is still proper and desired."	ust inc	olude a	reference to a verified
7.	Drawi	ngs				
	WARNIN	√G:	Do not check the following box if prior case is not to be abandoned	l.		

Transfer the drawings from the prior application to this application and, subject to item

17 below, abandon said prior application as of the filing date accorded this application.

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A duplicate copy of this request is enclosed for filing in the prior application file. (May only be used if signed by (1) applicant, (2) assignee of record or (3) attorney or agent of record authorized by 37 CFR 1.138 and before payment of issue fee.)

prior app	NOTE: dication as 37 CFR	of the filing	tered attorney or agent acting under the provisions of §1.34(a), or of record, may also expressly abandon a g date granted to a continuing application when filing such a continuing application."			
		Transf	Fer the following sheet(s) of drawing from the prior application to this application _			
	NOTE:	Transferr	red sheets must be cancelLed in prior application. 37 CFR 1.88.			
			A copy of the amendment canceling these sheets of drawing in the prior application is attached.			
		\boxtimes	New drawings are enclosed			
WARNING: DO NOT submit original drawings. A high quality copy of drawings should be suppled when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiney paper and meet the standards of §1.84. If corrections to the drawings are necessary, they should be made to the original drawings and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired Comments on proposed new 37 CFR 1.84. Notice of March9, 1988 (1090 O.G. 57-62).						
NOTE:	number of within the placement	"identifying indicia such as the serial number, group art unit, title of the inventor, attorney's docket number, inventor's name, number of sheets, etc. not to exceed 2 3/4 inches (7.0 cm.) in width may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).				
8.	Priori	ty35 U	I.S.C. 119			
		Priority	y of application			
	serial n	no. 0	filed on in is claimed under 35 U.S.C. 119.			
			The certified copy has been filed in prior U.S. application serial no. $0_{}$ on			
			The certified copy will follow.			
9.	Relate	Back3	35 U.S.C. 120			
		Amend	the specification by inserting before the first line the sentence: s a			
	,	\boxtimes	continuation			
			divisional of copending application(s)			



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1			

M ~c)"		×	Serial No. 08/474,374 filed on June 7, 1995 which is in turn a continuation No. 08/158,140 filed on November 26, 1993, now U.S. Pate T No. 5,469,353.
4 CO11	applica	ation of Serial N	To. 08/158,140 filed on November 26, 1993", now U.S. Patent No. 5,469,353.
M			International Application filed on and which designated the U.S."
	NOTE:	The proper reference filing date of the Po	ce to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the CT application which designated the U.S.
	10.	Inventorship	Statement
	NOTE:	accompany the app	or divisional application is filed by less than all the inventors named in the prior application a statement must dication when filed requesting deletion of the names of the person or persons who are not inventors of the imed in the continuation or divisional application. 37 CFR 1.60(b) [emphasis added].
			(complete appropriate items (a) and (b))
		(a) With a benefit	respect to the prior copending U.S. application from which this application claims it under 35 USC 120 the inventor(s) in this application is (are):
			(complete applicable item below)
		\boxtimes	the same
			less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:
		(Type r	name(s) of inventor(s) to be deleted)
		(b) The in	ventorship for all the claims in this application are
		\boxtimes	the same
			not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
	11.	Assignment	·
		The pr 950 W	rior application is assigned of record to <u>Access Radiology Corporation</u> <u>Sinter Street, Waltham, MA 02154</u>
		Reel <u>6</u>	nment recorded in PTO on <u>December 10, 1993</u> 797 Frame <u>0469</u> and ril 6, 1995 at Reel <u>7660</u> Frame <u>0269</u>
		an assi	gnment of the invention to
		is a	attached.

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A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached.

	APPLICATION" is also attached.								
NOTE:	"If an as assignm	signment i ent." Notic	s submitted with a new application, send two separate letters ce of May 4, 1990 (1114 O.G. 77-78).	- one for the application and one for the					
12.	Fee Payment Being Made At This Time								
		Not E	inclosed						
			No filing fee is submitted. (This and the s can be paid subsequently).	urcharge required by 37 CFR 1.16(e)					
	\boxtimes	Enclo	sed						
		\boxtimes	basic filing fee	\$ 530.00					
			record assignment (\$40.00; 37 CFR 1.21.(h))	\$					
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21.(l))	\$					
NOTE:	37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid or else the processing and retention fee of §1.21(I) must be paid within 1 year from notification under § 53(d).								
			Total fees enclosed	\$ 530.00					
13.	Metho	od of Pa	yment of Fees						
	\boxtimes	enclos	sed is a check in the amount of \$ 530.00						
			e Account No. 20-0531 in the amount of \$ licate of this request is attached.						
NOTE:	Fees show	uld be item	nized in such a manner that is clear for which purpose the fees	s are paid. 37 CFR 1.22(b).					
14.	Autho	rizatior	n To Charge Additional Fees						
WARNI	√G:	If no fee	s are being paid on filing do not complete this item.						
WARNIN	iG:	Accurate authorize	ely count claims, especially multiple dependent claims, to avo	old unexpected high charges if extra claim charges are					
	\boxtimes	The C	ommissioner is hereby authorized to charge t	the following additional fees which					
	لاعا	may b	e required by this paper and during the entire ant No. 20-0531.	pendency of the application to					
			37 CFR 1.16(a), (f) or (g) (filing fees)						

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		\boxtimes	37 CFR 1.16(b), (c	c) and (d) (presentation of extra claims)
NOTE:	deficienc	ims cance by (37 CFF	ILed by amendment prior to	dependent claims not paid on filing or on later presentation must only be paid or the expiration of the time period set for response by the PTO in any notice of fee at to authorize the PTO to charge additional claim fees, except possibly when
		\boxtimes	37 CFR 1.17 (appl	ication processing fees)
WARNI	NG:	only wi	th the knowledge that: "Subn	d) deal with extensions of time under §1.136(a) this authorization should be made nission of the appropriate extension fee under 37 CFR 1.136(a) is to no availunless a led." [emphasis added]. Notice of November 5, 1985 (1060 O.G. 27).
		\boxtimes	37 CFR 1.18 (issue CFR 1.311(b)).	e fee at or before mailing Notice of Allowance, pursuant to 37
NOTE:	Where ar the issue 1.311(b))	tee will be	ation to charge the issue fee t e automatically charged to th	o a deposit account has been filed before the mailing of aNotice of Allowance, the deposit account at the time of mailing the notice of allowance. 37 CFR
NOTE:	notificati	on of char	prior to paying or at the ti	nange in status resulting in loss of entitlement to small entity status must be filed me of paying issue fee." From the wording of 37 CFR 1.28(b): (a) wen if the fee is paid as "other than a small entity" and (b) no notification is
15.	Power	of Atto	orney	
	\boxtimes	The po	ower of attorney in th	ne prior application is to
			n B. Bauer R. Longo	31,481 P-40,071
	a.		The power appears	in the original papers in the prior application.
·	b.		Since the power do the prior application	nes not appear in the original papers, a copy of the power in is enclosed.
	c.		A new power has b	een executed and is attached.
	d.	\boxtimes	Address all future of	communications to:
			Patent Administrate Testa, Hurwitz & T 125 High Street High Street Tower Boston, MA 02110	Thibeault
	(Item (d) may only be comple	eted by applicant, or attorney or agent of record)
16.			of Copendency of P	
(This it	em mus	t be con	npleted and the paper	rs filed in the prior application if the period set in the prior
applica	tion has	run)		
	_	A4:4	4: C	e has been filed to extend the term in the pending prior

NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 (1060 O.G. 27).

17. Conditional Petition for Extension of Time in Prior Application (complete this time and file conditional petition in the prior application if previous item not applicable) a conditional petition for extension of time is being filed in the pending parent application. NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the paper constituting the filing of the continuation application. Notice of November 5, 1985 (1060 O.G. 27). A copy of the conditional petition for extension of time in the prior application is attached. 18. Abandonment of Prior Application (if applicable) WARNING: (Do not complete this item if the application being filed is divisional of the prior application which is not being abandoned) "A registered attorney or agent acting under the provisions of §1.34(a), or of record, may also expressly abandon a prior NOTE: application as of the filing date granted to a continuing application when filing such a continuing application. 37 CFR 1.138. Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. 19. Notification in Parent Application of the Filing of This Continuation Application A notification of the filing of this continuation is being filed in the parent application from which \boxtimes this application claims priority under 35 USC §120. 20. Statement by Assignee (if applicable) In accordance with 37 CFR 3.73, I have reviewed the evidentiary documents establishing my/ou ownership of the application identified herein, and certify that to the best of my/ou knowledge and belief, title is with me/u who seek to take action Assignment submitted herewith for recordal

I hereby declare further that all further statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code,

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and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

•	Respectfully submitted,
March 1, 1996 (date)	Robin R. Longo Reg. No. P.40,071
Testa, Hurwitz & Thibeault High Street Tower 125 High Street Boston, MA 02110	☐ Inventor ☐ Assignee of complete interest ☐ Person authorized to sign on behalf of assignee ☐ Attorney or agent of record ☐ Tel. No.: (617) 248-7621 ☐ Filed under Rule 34 (a) ☐ Other

365RRL7966-1.185712-1